

# FISH & RICHARDSON P.C.

1425 K STREET, N.W.  
11TH FLOOR  
WASHINGTON, DC 20005

Telephone  
202 783-5070

Facsimile  
202 783-2331

Web Site  
www.fr.com

031088 U.S. PTO  
10/699797



November 4, 2003

Attorney Docket No.: 12732-103002

## Mail Stop Patent Application

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Presented for filing is a new divisional patent application of:

Applicant: SHOU NAGAO, MUNEHIRO AZAMI AND YOSHIFUMI TANADA

Title: PULSE OUTPUT CIRCUIT, SHIFT REGISTER, AND DISPLAY DEVICE

The prior application is assigned of record to Semiconductor Energy Laboratory Co., Ltd., a Japan corporation, by virtue of an assignment submitted to the Patent and Trademark Office and recorded on May 15, 2002 at 012909/0220.

Enclosed are the following papers, including those required to receive a filing date under 37 CFR §1.53(b):

	<u>Pages</u>
Specification	32
Claims	21
Abstract	1
Declaration	2
Drawing(s)	17

### Enclosures:

- Serial number card (green).
- Preliminary amendment, 8 pages.
- Information disclosure statement, 1 page.  
PTO-1449, 1 page.
- Copy of transmittal of priority document (2 pages), which was filed in the parent application. Please enter in this application.
- Copy of notice of recordation of assignment document as received in parent (4 pages). Please enter in this application.

This application is a divisional of U.S. application serial no. 10/145,033, filed May 15, 2002, which, under 35 USC 119, claims the benefit of a foreign priority application filed in Japan as serial number 2001-160140 on May 29, 2001. This application claims priority to each of these prior applications, and the disclosures of the prior applications are considered part of (and are incorporated by reference in) the disclosure of this application.



Frederick P. Fish  
1855-1930

K. Richardson  
1859-1951



BOSTON

DALLAS

DELAWARE

NEW YORK

SAN DIEGO

SILICON VALLEY

TWIN CITIES

WASHINGTON, DC

FISH & RICHARDSON P.C.

Commissioner for Patents

November 4, 2003

Page 2

Basic filing fee	\$770
Total claims in excess of 20 times \$18	\$0
Independent claims in excess of 3 times \$86	\$0
Fee for multiple dependent claims	\$0
Total filing fee:	\$770

A check for the filing fee is enclosed. Please apply any other required fees or any credits to deposit account 06-1050, referencing the attorney docket number shown above.

If this application is found to be incomplete, or if a telephone conference would otherwise be helpful, please call the undersigned at (202) 783-5070.

Kindly acknowledge receipt of this application by returning the enclosed postcard.

Please direct all correspondence to the following:

26171

PTO Customer Number

Respectfully submitted,



John F. Hayden  
Reg. No. 37,640

Enclosures

JFH/aks

40185741.doc